DH1044)20010108428-4

April 19, 1966

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Washington, D. C.

20024

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Attention:

Contracting Officer

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Subject:

Contract

Gent lemen:

Attached you will find two copies of a DD form 250 reflecting delivery and acceptance of Light Table No. 1, Light Table No. 2 is scheduled for delivery within the next week. Light Table No. I was delivered directly to your Technical Representative. Certain requirements as stated in the Contract and as obsurved during acceptance tests are of interest, namely:

Brightness - The specification called out a maximum Illumination of 1500 ft lamberts was required with a design goal of 1800 ft lamberts.

The measured value during acceptance tests was 2500 ft. lamberts.

Dimming ratio - specification required 15 to 1 with no visual flicker.

The measured value witnessed by the customer was 250:1 with no visible flicker.

Uniformity - The Illumination should not vary more than 10% from the point of highest to lowest level.

> The demonstrated uniformity was 2.4% to 5% depending on the measuring technique.

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We have no reason to doubt that the performance of Light Table No. 2 and No. 3 will also meet or better the required specifications. The schedule for delivery of Light Table No. 3 is still about the middle of May. Actual Expenditures beyond the contract this representes an increase as orginally est price will be approximately mated in our letter of December 15, 1965. We trust that our request for financial he Is being considered and that our delivery of satisfactory equipment will justify financial help under this Contract.

Very truly yours,

GROUPIY

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AND DECLASSIFICATION

Contract Administration

DECLASS REVIEW BY NIMA / DoD

JEH/sc

Approved For Release 2001/05

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